## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("5046884").PN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 16:47
L2	1890	parking same (barrier or bumper)	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 16:50
L3	1372	256/13.1.ods.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 16:50
L4	18	L3 and I2	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 16:50
L5	23	("4222197"   "4307973"   "4496264"   "5360286"   "5452963"   "5531540").PN. OR ("5772357").URPN.	US- PGPUB; USPAT; USOCR	OR	OFF	2012/02/07 16:51
L6	2	("20070253771").FN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 16:59
L7	1161192	twist or rotate	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 16:59
L8	0	6 and 7	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 16:59
L9	2624531	collapse or axis	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 17:00
L10	1	6 and 9	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 17:00
L11	4972667	low	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 19:45
L12	2	("5425594").PN.	US-	OR	OFF	2012/02/07

			PGPUB; USPAT; USCOR; EPO; DERWENT			19:45
L13	0	L12 and I1	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 19:45
L14	1	L12 and I11	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 19:45
L15	874240	impact	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 19:47
L16	1	L12 and I15	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 19:47
S1	2	("5895170").PN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/06 22:12
82	2	(*6540434*). PN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 11:15
83	1372	256/13.1.cdls.	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 11:39
S4	641146	barrier or bumper	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 11:40
S5	712	S3 and S4	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 11:40
S6	658124	filler or concrete	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 11:40
S7	378	S5 and S6	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 11:40
S8	2	("5145278"). <b>PN</b> .	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 11:46

S9	4	(("5145278") or ("20030086761")).PN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 11:47
S10	10	(("5145278") or ("20030086761") or ("20040057791") or ("5046884") or ("5054954")).PN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 11:52
S11	52	[(10376938"   "0640377"   "1937781"   "2919045"   "3288440"   "3317189"   "3643924"   "3856268" "3860404"   "3916816"   "3967704"   "3983956" "4073483" "4075473"   "4138095" "4290585"   "436133"   "4361313" "4423854"   "4822208"   "490661" "Re2934").PN. OR ("5054954").URPN.	US- PGPUB; USPAT; USOOR	OR	OFF	2012/02/07 13:32
S12	2	("2004/0057791").URPN.	USPAT	OR	OFF	2012/02/07 13:35
S13	1070	404/6.ccls.	USPAT	OR	OFF	2012/02/07 13:36
S14	70029	spike or ballast	USPAT	OR	OFF	2012/02/07 13:36
S15	864	S13 not S14	USPAT	OR	OFF	2012/02/07 13:36
S16	2	("0525594"), PN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 14:12
S17	2	(*5425594*),FN.	US- PGPUB; USPAT; USOCR; EPO; DERWENT	OR	OFF	2012/02/07 14:13
S18	3141467	ballast or water	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 14:31
S19	1	S17 and S18	US- PGPUB; USPAT; EPO; JPO	OR	OFF	2012/02/07 14:31

2/7/2012 7:57:52 PM